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EXAMINER

SALAD, ABDULLAHI ELMI

ART UNIT

PAPER NUMBER

2157

DATE MAILED: 09/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/823,210

Applicant(s)

KUKI ET AL.

Examiner

Salad E. Abdullahi

Art Unit

2157

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☐ Responsive to communication(s) filed on 05 June 2006.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 47-78 and 80-91 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☐ Claim(s) 47-66 and 80, 84-86 and 88 is/are rejected.
- 7) ☒ Claim(s) 67-78, 81-83, 87 and 89-91 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- |   |   |
|---|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)  | 5) <input type="checkbox"/> Notice of Informal Patent Application                       |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)<br>Paper No(s)/Mail Date <u>8/7/06</u> | 6) <input type="checkbox"/> Other: _____  |

**Response to Amendment**

1. The amendment filed on 6/5/2006 has been received and made of record.
2. Claims 47-78 and 80-91 are pending.
3. Applicant's arguments with respect to claims 47-66 and 80, 84-86 and 88 have been fully considered but are in view of new grounds of rejection.

***Allowable Subject Matter***

4. Claims 67-78, 81-83, 87 and 89-91 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

**Claim Rejections - 35 USC § 102**

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 47-66, 80, 84-86 and 88 are rejected under 35 U.S.C. 102(e) as being anticipated by Fin et al U.S. Patent No. 6, 240,444.

As per claim 47, Fin teaches a web browser comprising:

(a) a interface to display a shared input object and detect an input related to said input object; (See fig. 5A) (Web browser window) (b) an event manager to register an

Art Unit: 2157

association of said shared input object and an event including at least one location

attribute said location attribute comprising at least one of:

(i) a function conditioning the occurrence of said event on the location of said input(See col. 5, lines 29-36; col. 6, lines 42-45, 54-65); and

(ii) a function limiting the location or location at which said event is to be presented;

(c) a layout engine to generate said event in response to said detection of said input and confirmation of said association of said event and said input object (See col. 17, lines 10-27; col. 6, line 65 to col. 8, line 2); and

(d) a synchronization manager directing notification of a remote web browser of said event in response to detection of a location attribute specifying said remote browser as said location of said occurrence(See col. 5, lines 63 to col. 6, line 3).

Referring to claim 48, Fin teaches the apparatus of claim 47 further comprising a communication manager to transmit said notification to said remote web browser in response to said direction of said synchronization manager and to receive communication from said remote web browser including a notification of a receiving apparatus as a location of an occurrence of an event. (See col. 6, lines 45-48; col. 8, lines 36-51; col. 16, lines 52-61).

Referring to claim 49, Fin, teaches the apparatus of claim 48 further comprising a script engine to alter a displayed object in response to an event. (See col. 17, lines 33-42; col. 6, lines 26-29).

Art Unit: 2157

As per claim 50, Fin discloses a method comprising the steps of:

(a) detecting an input associated with an object in a shared display of a web browser (See col. 5. lines 48-49, responding to a user telephone call is equivalent to detecting an input associated with an object)

(b) detecting a location attribute associated with said object, said location attribute comprising at least one of

(i) a function conditioning the occurrence of an event on the location of said input (See col. 5. lines 54-56.)

(ii) a function limiting the location at which an event is to be presented; and (See col. 5. lines 54-56.);

(c) producing an effect based on said location attribute. (See col. 5. lines 54-56.)  
(the effect is to perform automated call processing.)

As per claim 51, Fin discloses the method of claim 50 where said location attribute comprises a function conditioning the occurrence of an event on the location of said input. (See col. 5. lines 54-56.).

As per claim 52, Fin discloses the method of claim 50 where said location attribute comprises a function limiting the location at which an event is to be presented. (See col. 5, lines 54-56.).

Art Unit: 2157

As per claim 53, Fin discloses the method of claim 50 where said effect comprises loading a web page on a web browser specified by said location attribute. (See col. 5, lines 57-62).

As per claim 54 Fin discloses the method of claim 50 where said effect dynamically alters said object. (See col. 5. lines 45-65).

As per claim 56, Fin discloses the method of claim 50 where said effect dynamically alters said object (See col. 5, lines 45-65).

As per claim 57, Fin discloses the method of claim 56 where said object is dynamically altered on the display of at least one of a web browser at which said input was detected and another web browser (See col. 5. lines 45-65).

As per claim 59, Fin discloses the method of claim 50 where said effect comprises loading a web page in a frame specified by said location attribute (See col. 5 lines 55-60.).

As per claim 60 Fin discloses the method of claim 50 where said effect comprises loading said web page in a frame displayed by at least one of a web browser on which said input was detected and another web browser (See col. 5 lines 55-60).

Art Unit: 2157

As per claim 61 Fin discloses the method of claim 60 where said web browser at which said input was detected and said another web browser are engaged in a synchronized display session (See col. 5. line-60 and col. 7, claim 1.)

As per claim 62 Fin discloses the method of claim 50 where said effect is displayed on at least one web browser of a plurality of synchronized web browsers, said at least one web browser identified by said location attribute (See col. 5 lines 55-60).

As per claim 63 Fin discloses the method of claim 50 where said effect is produced in a frame of a web browser display specified by said location attribute (See col. 5. lines 45-60.).

As per claim 64 Fin discloses the method of claim 50 where said effect is produced in response to an input at a web browser specified by said location attribute (See col. 5, lines 45-60.)

As per claim 65 Fin discloses the method of claim 50 further comprising the step of generating an event in response to said input, said event producing at least one other said location attribute associated with at least one of said object and one or more other object. (See col. 5, lines 45-60.)

Art Unit: 2157

As per claim 66 Fin discloses the method of claim 50 further comprising the steps of: (a) registering an association of said effect and said object associated with said input; and (See col. 5, lines 45-60.) b) in response to said input, confirming said association of said object and said event. (See col. 5, lines 45-60.)

As per claim 80 Fin discloses The method of claim 50 further comprising the step of loading a web page in a frame displayed by said first web browser in response to said location attribute. (See col. 5, lines 55-60.)

As per claim 84, Fin discloses a method comprising the steps of: (a) detecting an input at a local web browser (See col. 5, lines 48-49 -responding to a user telephone call is equivalent to detecting an input associated with an object) (b) generating an event in response to said input; (See col. 5, lines 51-53.) (device icon has location attribute associated with it.) (c) detecting at least one location attribute associated with said event, said location attribute comprising at least one of: (See col. 5, lines 51-53.) (device icon has location attribute associated with it.) (i) a function conditioning the occurrence of an action manipulating a shared object on the location of said input; and(See col. 5, lines 54-56.) (the icon being placed at a grid position is equivalent to conditioning the occurrence of an event on the location.) . (ii) a function limiting the location at which an action manipulating a shared object is to be presented; and (See col. 5, lines 54-56.) (the icon being placed at a grid position limits the location at which the event of placing the icon is to be presented.) (d) executing said action to manipulate



Art Unit: 2157

said shared object based on said location attribute. (See col. 5. lines 54-56.) (the effect is to perform automated call processing.)

As per claims 85 and 86 Fin discloses wherein said action is executed in a frame displayed by at least one of said local and said remote web browsers (See col. 5, lines 45-60.)

As per claims 88 Fin discloses the method of claim 84 where said location attribute specifies a source for said user input, said method further comprising the step of confirming that said source of said user input is a browser including a location equivalent to said source specified by said location attribute. (See col. 5, lines 45-60).

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 2157

**Conclusion**

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Salad E. Abdullahi whose telephone number is 571-272-4009. The examiner can normally be reached on 8:30 - 5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.
10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Abdullahi salad  
Primary Examiner  
9/10/2006

ABDULLAHI SALAD  
PRIMARY EXAMINER

) in view of Jolissaint et al (US 6.463,149).